

Atty. Docket No.: 58724-295125

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Anthony P. Arnold

Serial No.: 10/622,853

Filed: July 17, 2003

For: PERSONAL HEAT CONTROL  
DEVICE AND METHOD

) Examiner: Chen W. Jiang

) Art Unit: 3744

) Confirmation No.: 2933

**CERTIFICATE OF MAILING**

I HEREBY CERTIFY THAT this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage via first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on: August 13, 2004.

FAEGRE & BENSON LLP

Michelle L. Wyss

Mail Stop **AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUBMISSION OF FORMAL DRAWINGS**

Sir:

In response to a first Office Action mailed May 13, 2004, regarding the above-identified patent application, wherein the Examiner requires replacement drawings, Applicant hereby submits the enclosed formal, replacement drawings illustrating Figures 1-8 as referenced in the specification of the application.

Atty. Docket No.: 58724-295125  
Application No.: 10/622,853

**Invitation for a Telephone Interview**

Examiner is respectfully requested to call the undersigned attorney at (303) 607-3633, if there remains any issue with allowance of the case.

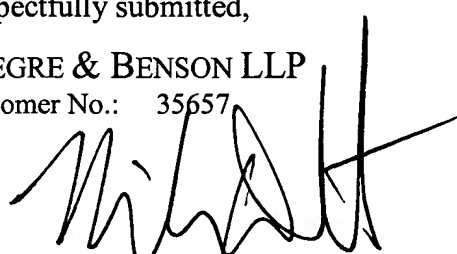
**Charge our Deposit Account**

No fee is believed to be necessary for entry of this paper. In the event that any such fee is necessary for the entry of this paper, please charge to Deposit Account No. **06-0029** any fees under 37 C.F.R. 1.16 and 1.17 which may be required to enter this paper.

Respectfully submitted,

FAEGRE & BENSON LLP

Customer No.: 35657



Date: **August 13, 2004**

By: \_\_\_\_\_

Michael A. DeSanctis, Esq.

Atty. Reg. No.: 39,957

Telephone: (303) 607-3633

DNVR1:60274540.01

<h1 style="margin: 0;">FEE TRANSMITTAL</h1> <h2 style="margin: 0;">for FY 2003</h2> <p style="font-size: small; margin: 5px 0;">Effective 01/01/2003. Patent fees are subject to annual revision.</p>		<p><b>Complete if Known</b></p>	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	10/622,853
		Filing Date	July 17, 2003
		First Named Inventor	Anthony P. Arnold
		Examiner Name	Chen W. Jiang
		Art Unit	3744
<b>TOTAL AMOUNT OF PAYMENT</b> (\$) 18		Attorney Docket No.	58724-295125

<p><b>METHOD OF PAYMENT (check all that apply)</b></p> <p> <input type="checkbox"/> Check    <input checked="" type="checkbox"/> Credit card    <input type="checkbox"/> Money    <input type="checkbox"/> Other    <input type="checkbox"/> None  <span style="margin-left: 150px;">Order</span> </p> <p><input type="checkbox"/> Deposit Account:</p> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;">             Deposit Account Number: <b>FAEGRE &amp; BENSON LLP</b> </div> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;">             Deposit Account Name: <b>06-0029</b> </div> <p><b>The Director is authorized to: (check all that apply)</b></p> <p> <input type="checkbox"/> Charge fee(s) indicated below    <input checked="" type="checkbox"/> Credit any overpayments  <input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application  <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.         </p> <p style="text-align: center;"><b>FEE CALCULATION</b></p> <p><b>1. BASIC FILING FEE</b></p> <table style="width: 100%; font-size: small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1001</td> <td>750</td> <td>2001</td> <td>375</td> <td>Utility filing fee</td> <td></td> </tr> <tr> <td>1002</td> <td>330</td> <td>2002</td> <td>165</td> <td>Design filing fee</td> <td></td> </tr> <tr> <td>1003</td> <td>520</td> <td>2003</td> <td>260</td> <td>Plant filing fee</td> <td></td> </tr> <tr> <td>1004</td> <td>750</td> <td>2004</td> <td>375</td> <td>Reissue filing fee</td> <td></td> </tr> <tr> <td>1005</td> <td>160</td> <td>2005</td> <td>80</td> <td>Provisional filing fee</td> <td></td> </tr> <tr> <td colspan="5" style="text-align: right;"><b>SUBTOTAL (1)</b></td> <td><b>(\$ 0)</b></td> </tr> </tbody> </table> <p><b>2. EXTRA CLAIM FEES</b></p> <table style="width: 100%; font-size: small;"> <tr> <td>Total Claims</td> <td>23</td> <td>-21 **</td> <td>=</td> <td>2</td> <td>X</td> <td>9</td> <td>=</td> <td>18</td> </tr> <tr> <td>Independent Claims</td> <td>3</td> <td>-3 **</td> <td>=</td> <td>0</td> <td>X</td> <td>43</td> <td>=</td> <td>0</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td>=</td> <td>0</td> </tr> </table> <table style="width: 100%; font-size: small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1202</td> <td>18</td> <td>2202</td> <td>9</td> <td>Claims in excess of 20</td> <td></td> </tr> <tr> <td>1201</td> <td>84</td> <td>2201</td> <td>43</td> <td>Independent claims in excess of 3</td> <td></td> </tr> <tr> <td>1203</td> <td>280</td> <td>2203</td> <td>140</td> <td>Multiple dependent claim, if not paid</td> <td></td> </tr> <tr> <td>1204</td> <td>84</td> <td>2204</td> <td>42</td> <td>** Reissue independent claims over original patent</td> <td></td> </tr> <tr> <td>1205</td> <td>18</td> <td>2205</td> <td>9</td> <td>** Reissue claims in excess of 20 and over original patent</td> <td></td> </tr> <tr> <td colspan="5" style="text-align: right;"><b>SUBTOTAL (2)</b></td> <td><b>(\$ 18)</b></td> </tr> </tbody> </table>	Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1001	750	2001	375	Utility filing fee		1002	330	2002	165	Design filing fee		1003	520	2003	260	Plant filing fee		1004	750	2004	375	Reissue filing fee		1005	160	2005	80	Provisional filing fee		<b>SUBTOTAL (1)</b>					<b>(\$ 0)</b>	Total Claims	23	-21 **	=	2	X	9	=	18	Independent Claims	3	-3 **	=	0	X	43	=	0	Multiple Dependent					X		=	0	Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1202	18	2202	9	Claims in excess of 20		1201	84	2201	43	Independent claims in excess of 3		1203	280	2203	140	Multiple dependent claim, if not paid		1204	84	2204	42	** Reissue independent claims over original patent		1205	18	2205	9	** Reissue claims in excess of 20 and over original patent		<b>SUBTOTAL (2)</b>					<b>(\$ 18)</b>	<p><b>3. 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\*\*or number previously paid, if greater; For Reissues, see above

<b>SUBMITTED BY</b>		<b>Complete (if applicable)</b>	
Name (Print/Type)	Michael A. DeSanctis, Esq.	Registration No. (Attorney/Agent)	39,957
Signature		Telephone	(303) 607-3500
		Date	August 13, 2004